| | d States Patent A | UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov | | |
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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/718,426 | 11/24/2000 | Christophe Lacroix | 033808.136 | 1584 |
| 7590 03/13/2002 Frederick F Calvetti Smith Gambrell & Russell LLP Suite 800 | | | EXAMINER SHORT, PATRICIA A | |
| 1000 101 0000000 | 1850 M Street NW | | | PAPER NUMBER |
| Washington, DO | 20030 | | 1712 | 8 |
| | | | DATE MAILED: 03/13/2002 | 2 |

Please find below and/or attached an Office communication concerning this application or proceeding.

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| , Office Action Summers | Application No. CV9/718426 | Applicant(s) Lacroix et al | |
| Office Action Summary | Examiner Shav | Group Art Unit | |
| The MAILING DATE of this communication app | ears on the cover sheet | beneath the correspondence address— | |
| Peri d for Reply | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION. | TO EXPIRE ONE | MONTH(S) FROM THE MAILING DATE | |
| Extensions of time may be available under the provisions of 37 CF from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, such period shall, by defa Failure to reply within the set or extended period for reply will, by s | a reply within the statutory mini ult, expire SIX (6) MONTHS fro | imum of thirty (30) days will be considered timely. om the mailing date of this communication . | |
| Status | | | |
| Responsive to communication(s) filed on <u>Nove</u> | mber 24 | 2000 | |
| Since this application is in condition for allowance exce accordance with the practice under <i>Ex parte Quayle</i> , 1 | | | |
| Disp sition of Claims | | | |
| A Claim(s) - 10 | is/are pending in the application. | | |
| ' Of the above claim(s) | is/are withdrawn from consideration. | | |
| □ Claim(s) | | is/are allowed. | |
| Claim(s) | is/are rejected. | | |
| □ Claim(s) | is/are objected to. | | |
| □ Claim(s) \(\lambda Claim(s)1 - 1 \(\begin{bmatrix} 1 - 1 \(\\begin{bmatrix} 1 - 1 \(\\begin{bmatrix} 1 - 1 \(\\begin{bmatrix} 1 - 1 \(\\egin{bmatrix} 1 - 1 \(\egin{bmatrix} 1 - 1 \(| are subject to restriction or election | | |
| 1 | | requirement. | |
| Application Papers | | | |
| See the attached Notice of Draftsperson's Patent Draw | | — • • | |
| The proposed drawing correction, filed on The drawing(s) filed on is/are obj | | | |
| The drawing(s) med on is/are obj The specification is objected to by the Examiner. | ected to by the Examiner. | | |
| The optimization is objected to by the Examiner. The oath or declaration is objected to by the Examiner. | | | |
| Pri rity under 35 U.S.C. § 119 (a)-(d) | • | | |
| Acknowledgment is made of a claim for foreign priority All Some* None of the CERTIFIED copies received. received in Application No. (Series Code/Serial Nun received in this national stage application from the l | of the priority documents I | have been | |
| *Certified copies not received: | | | |
| Attachment(s) | | • | |
| ., | | Unt allow Summary BTO 412 | |
| □ Information Disclosure Statement(s), PTO-1449, Paper | | | |
| Notice of Reference(s) Cited, PTO-892 Notice of Reference(s) Retent Drawing Review RTO | Notice of Informal Patent Application, PTO-152 | | |
| Notice of Draftsperson's Patent Drawing Review, PTO- | 340 | Other | |
| Off | ice Action Summary | | |

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6, 8 and 10, drawn to a composition comprising thermoplastic polyester, core shell copolymer and ethylene copolymer, classified in class 525, subclass 64.
- II. Claim 7, drawn to a composition comprising thermoplastic polyester, core shell copolymer, ethylene copolymer and polycarbonate, classified in class 525, subclass 67.
- III. Claim 9, drawn to a composition comprising core shell copolymer and ethylene copolymer, classified in class 525, subclass 74.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a molding composition without the chemically reactive polycarbonate and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Inventions III and I are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a high impact molding composition without the chemically reactive thermoplastic polyester and the inventions are deemed patentably distinct since there is

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nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Additionally, applicant is required to make the following election of species.

This application contains claims directed to the following patentably distinct species of the claimed invention: species for the ethylene copolymer that are ethylene-alkyl (meth)acrylatemaleic anhydride copolymers and ethylene-alkyl (meth)acrylate-unsaturated epoxide copolymers.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-4 and 7-10 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations

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of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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March 7, 2002
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PATRICIA A. SHORT PRIMARY EXAMINER

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